




Product information
RK - RK 40-02/5 M
11178

Name		RK
		
		Actuator/sensor cordset, 7/8" female connector, straight version, with self-locking threaded joint and molded cable, PVC cable, orange, 4 poles, 5 meters.
Delivery informations		
Availability	available	
Product description		
Type	RK 40-02/5 M	
Order No.	11178	
Description	Actuator/sensor cordset, 7/8" female connector, straight version, with self-locking threaded joint and molded cable, PVC cable, orange, 4 poles, 5 meters.	
Number of contacts	4	
Color of housing	orange	
Product characteristics	Vibration resistance, Oil resistance	
Mechanical data		
Type of plug-in contact	Female connector	
Design of housing	straight	
Thread	7/8"	
Design of electrical connection	connector 7/8 inch	
LED display present	✘	
Environmental conditions		
Environmental temperature	-40 °C ... 90 °C	
Degree of protection (IP), mounted	IP68	
Pollution degree	3	
Materials		
Housing material / Molded body	TPU, self-extinguishing	
Contact bearer material	TPU, self-extinguishing	
Contact material	CuZn	
Contact material - Surface refinement	silver-plated and 0.3 microns gold-plated	
Knurled screw / nut material	PA	
Electrical data		
Contact resistance	≤ 5 mΩ	
Rated current In	9 A at 40°C, UL and notice derating	
Nominal voltage	240 V	
Rated voltage	250 V	
Test voltage	2 kV eff./60 s	
Insulation resistance	> 1 GΩ	
Approvals		
RoHS 2002/95/EG compliant	RoHS 2002/95/EG	
Cable		
Cable length	5 m	
Cable number	02	
Cable description	Cable for sensors and actuators	
Color of jacket	orange	
Material of outer jacket	PVC	
Outer diameter of the cable	6.30 mm	
Nominal diameter of the cable	4 x 0.50 mm ²	
Construction of conductor	16 x 0.2 mm	

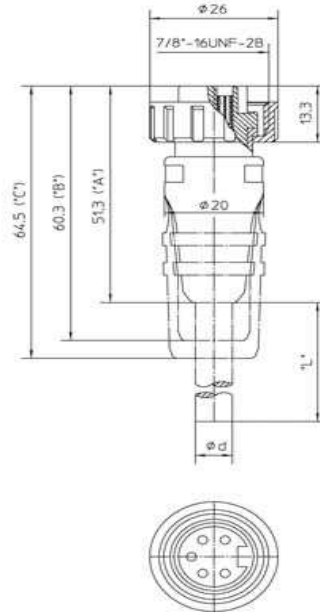
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Flame resistant according to standard | none

Picture

Drawing



"A" ≤ Ø d 7,5
"B" > Ø d 7,5 – < Ø d 10,5
"C" > Ø d 10,5 – < Ø d 14,0